

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

IN THE  
U.S. PATENT AND TRADEMARK OFFICE

Anticipated Classification of this application:

Class \_\_\_\_\_ Subclass \_\_\_\_\_

Prior application:

Examiner: Wenpeng Chen  
Art Unit: 2624

Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on 11/25/03 and is addressed to the Commissioner for Patents, Alexandria, VA 22313-1450

"Express Mail" label no. EV215730372US

Typed Name: Margaret A. Norcutt

Signature: Margaret A. Norcutt

22581 U.S. PTO  
10/7/21947



REQUEST FOR A CONTINUING APPLICATION UNDER 37 CFR 1.53(b)

Sir:

This is a request for filing a continuing application under 37 CFR 1.53(b) a  
 continuation application of:  
 divisional application of:

Pending Prior Application

Application No. 09/613,359 filed 07/10/00.

Title METHOD AND APPARATUS FOR PERFORMING QUALITY VIDEO COMPRESSION AND MOTION ESTIMATION

Name of applicant(s) Matthew J. Adiletta, King Wai Chow, Samuel W. Ho, Robert C. Rose, William R. Wheeler and Subramania Iyer Sudharsanan

Copy of Application

Enclosed is a copy of the prior application, including the drawings.  
 Enclosed is a new specification, including new drawings.

Oath or Declaration

Enclosed is a copy of the prior Declaration (37 CFR 1.63(d)).  
 Enclosed is a newly executed Declaration (original or copy).

Foreign Priority - 35 USC 119

Foreign priority under 35 U.S.C. 119 has been claimed in prior Application No. \_\_\_\_\_  
 filed on \_\_\_\_\_ in \_\_\_\_\_

The certified copy has been filed in prior Application No. \_\_\_\_\_  
 filed \_\_\_\_\_

A separate paper claiming direct priority to a foreign application is enclosed herewith. A certified copy of the foreign application will be provided in due course.

Relat. Back - 35 USC 120

Cross Reference To Related Application(s);

This is a  continuation  divisional  
 of copending application number 09/613,359 filed on 07/10/00,  
 which is hereby incorporated by reference herein.

Inventorship Statement

(X) Delete the following named individuals as inventors in this application in accordance with 37 CFR 1.53(b) as a result of a change in the claimed subject matter:

Duan E. Galbi

Appointment of Associate Attorney

( ) Recognize as Associate Attorney or Agent \_\_\_\_\_

Registration No. \_\_\_\_\_

( ) authorization is hereby granted by signature below of the Attorney or Agent of record

( ) the Associate Attorney or Agent may not have the authority to appoint other Attorneys or Agents

Communications

(X) Address all future communications to: Direct telephone calls to:

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

L.Joy Griebenow  
(970) 898-3884

Other Amendments

( ) Enter the enclosed Preliminary Amendment. The filing fee is calculated on the basis of the amended claims.

Fee Calculation

(X) The filing fee is calculated below for (X) Utility ( ) Design

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	20 — 20	0	X \$18	\$ 0
INDEPENDENT CLAIMS	6 — 3	3	X \$86	\$ 258
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$ 0
BASIC FEE: Design (\$340.00); Utility (\$770.00)				\$ 770
TOTAL FILING FEE				\$ 1,028
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 1,028

Charge \$ 1,028 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

Respectfully submitted,  
Hamilton, Brook, Smith & Reynolds, P.C.

By   
Mary Lou Wakimura  
Attorney/Agent for Applicant(s)  
Reg. No. 31,804

Date: 11/29/03

Telephone No.: (978) 341-0036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Matthew J. Adiletta, King Wai Chow, Samuel W. Ho, Robert C. Rose,  
William R. Wheeler and Subramania Iyer Sudharsanan

Divisional Application of

Application No.: 09/613,359  
Filed: July 10, 2000

For: METHOD AND APPARATUS FOR PERFORMING QUALITY  
VIDEO COMPRESSION AND MOTION ESTIMATION

Date: 11/25/03

EXPRESS MAIL LABEL NO. E1215730372US

STATEMENT UNDER 37 C.F.R. 1.63(d)(2)

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This application is being filed by fewer than all inventors named in prior  
Application No. 09/613,359. Delete the following inventor named in the prior  
nonprovisional application:

Duane E. Galbi

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Mary Lou Wakimura  
Mary Lou Wakimura  
Registration No. 31,804  
Telephone (978) 341-0036  
Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Date: 11/24/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Matthew J. Adiletta, King Wai Chow, Samuel W. Ho, Robert C. Rose, William R. Wheeler and Subramania Iyer Sudharsanan

Divisional Application of

Application No.: 09/613,359

Filed: July 10, 2000

For: METHOD AND APPARATUS FOR PERFORMING QUALITY VIDEO COMPRESSION AND MOTION ESTIMATION

Date: 11/25/03

EXPRESS MAIL LABEL NO. EV215730372US

REMARKS/CHANGE OF CORRESPONDENCE ADDRESS

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The above-captioned application is a divisional of application number 09/613,359 filed on July 10, 2000 (the parent application) to which priority is claimed under 35 U.S.C. §120.

The specification of the present application is substantially the same as that of the parent application. The related applications paragraph has been revised to include a specific reference to the parent application.

The specification has been revised to incorporate amendments entered in the parent application. No new matter has been added.

Claims 6-18 and 20-23, as presented in the parent application, have been omitted and remaining Claims 1-5, 19 and 24-37 have been renumbered sequentially beginning with Claim 1.

It is noted that the parent application is a continuation of U.S. Application No. 08/670,199 (issued as U.S. Patent No. 6,101,276) which is related to U.S. Application No. 08/668,400; U.S. Application No. 08/668,277; and U.S. Application 08/668,187, all of which are now abandoned. New Claims 1-6 of the attached divisional specification are from Claims 1-5 and 19 as originally filed in the '400 application (naming inventors Adiletta, Ho, Rose and Wheeler). New Claims 7-10 of the divisional specification are from Claims 1-4 of the '277

application (naming inventors Rose and Chow). New Claims 11-20 are from Claims 1-10 of the '187 application (naming inventors Adiletta, Ho and Sudharsanan).

Further, these applications shared a common description of the preferred embodiment of the respective specifications which is the same as the description of the preferred embodiment of the attached specification. Thus, no new matter is being introduced by these claims. Acceptance is respectfully requested.

The inventors from each of the foregoing related applications (Application No's. 08/668,400; 08/668,277 and 08/668,187) from which the attached claims originated are used as the named inventors of the attached divisional application. Copies of the prior Declarations are enclosed (i.e., the originally filed Declaration in grandparent Application No. 08/670,199, issued as U.S. Patent no. 6,101,276, and the Substitute Declaration adding Subramania Iyer Sudharsanan and deleting Duane E. Galbi as inventors in the parent Application No. 09/613,359). With that, the named inventors of this divisional application should be Matthew J. Adiletta, King Wai Chow, Samuel W. Ho, Robert C. Rose, William R. Wheeler and Subramania Iyer Sudharsanan. A newly executed declaration under 37 C.F.R. 1.63 is not believed to be necessary under 37 C.F.R. 1.63(d) or 1.67(b).

Pursuant to 37 C.F.R. 1.63(d)(4), please note that a Notice of Change of Correspondence Address was submitted in parent Application No. 09/613,359. Please send all correspondence in the above-identified continuation application to: IP Administration, Legal Department, M/S 35, Hewlett-Packard Company, P.O. Box 272400, Fort Collins, CO 80527-2400. Please direct all telephone calls to L. Joy Griebenow at 970-898-3884, and all facsimile communications to 970-898-7247.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Mary Lou Wakimura  
Mary Lou Wakimura  
Registration No. 31,804  
Telephone: (978) 341-0036  
Facsimile: (978) 341-0136

Concord, MA 01742-9133

Dated: 11/24/03